

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-5. (Canceled).

6. (Previously Presented) The medical system of claim 12,

wherein the communication device includes a CD display controlled by the at least one CD processor for providing visual feedback to the patient, and

wherein the feedback comprises a display of the quantity of a consumable estimated to be remaining in the system.

7. (Original) The system of claim 6 wherein a first portion of the MD telemetry system is incorporated into the MD processor and a second portion of the MD telemetry is external to the MD processor, or wherein a first portion of the CD telemetry system is incorporated into the CD processor and a second portion of the CD telemetry system is external to the CD processor.

8. (Original) The system of claim 7 wherein (1) the MD electronic control circuitry comprises at least one external MD functional module, other than the second portion of the MD telemetry system, that is external to the MD processor, (2) the CD electronic control circuitry comprises at least one external CD functional module, other than the second portion of the CD telemetry system, that is external to the CD processor, (3) the MD processor comprises an internal MD CPU and at least one other internal MD functional module, or (4) the CD processor comprises an internal CD CPU and at least one other internal CD functional module.

9. (Original) The system of claim 6 wherein the medical device comprises at least one of (1) an implantable infusion pump for selectively dispensing a selected drug, (2) an implantable infusion pump for selectively dispensing insulin, (3) an implantable sensor for sensing a selected state of the body, (4) an implantable sensor for sensing glucose level, or (5) an implantable electrode for selectively stimulating a portion of the body of the patient.

10. (Original) The system of claim 6 wherein the consumable is a quantity of a drug estimated to be remaining in a reservoir.

11. (Original) The system of claim 6 wherein the consumable is either (1) battery power remaining in a replaceable CD battery in the communication device and a voltage level on the CD battery is graphically depicted with a desired resolution, or (2) battery power remaining in an MD battery in the medical device and a voltage level on the battery is graphically depicted with a desired resolution.

12. (Currently Amended) A medical system, comprising:

a) an ambulatory medical device (MD) comprising MD electronic control circuitry that further comprises at least one MD telemetry system and at least one MD processor that controls, at least in part, operation of the MD telemetry system and operation of the medical device, wherein the medical device is configured to provide a treatment to a body of a patient or to monitor a selected state of the body; and

b) a communication device (CD) comprising CD electronic control circuitry that further comprises at least one CD telemetry system and at least one CD processor that controls, at least in part, operation of the CD telemetry system and operation of the communication device, wherein the CD telemetry system sends messages to or receives messages from the MD telemetry system using RF transmissions,

wherein the CD display is controlled to depict a plurality of patient programmable options on at least one first menu and wherein at least one of the patient programmable options may be enabled and disabled at different times from a second menu such that when disabled the at least one patient programmable option is no longer displayed on the at least one first menu as an option while at least one enabled option is displayed on the at least one first menu.

13. (Original) The system of claim 12 wherein a first portion of the MD telemetry system is incorporated into the MD processor and a second portion of the MD telemetry system is external to the MD processor, or wherein a first portion of the CD telemetry system is

incorporated into the CD processor and a second portion of the CD telemetry system is external to the CD processor.

14. (Original) The system of claim 13 wherein (1) the MD electronic control circuitry comprises at least one external MD functional module, other than the second portion of the MD telemetry system, that is external to the MD processor, (2) the CD electronic control circuitry comprises at least one external CD functional module, other than the second portion of the CD telemetry system, that is external to the CD processor, (3) the MD processor comprises an internal MD CPU and at least one other internal MD functional module, or (4) the CD processor comprises an internal CD CPU and at least one other internal CD functional module.

15. (Original) The system of claim 12 wherein the medical device comprises at least one of (1) an implantable infusion pump for selectively dispensing a selected drug, (2) an implantable infusion pump for selectively dispensing insulin, (3) an implantable sensor for sensing a selected state of the body, (4) an implantable sensor for sensing glucose level, or (5) an implantable electrode for selectively stimulating a portion of the body of the patient.

16. (Original) The system of claim 12 wherein the medical device comprises an infusion pump and wherein the at least one patient programmable option comprises at least one of (1) a square wave bolus option, (2) a patient specifiable maximum bolus amount, (3) a patient specifiable maximum basal rate option, or (4) a patient specifiable automatic off time interval.

17. (Previously Presented) The system of claim 6 wherein the visual feedback to the patient includes a time-of-day indicator.

18. (Previously Presented) The system of claim 6 wherein the visual feedback to the patient includes an alarm icon.

19. (Previously Presented) The system of claim 6 wherein the visual feedback to the patient includes a delivery condition.

20. (Previously Presented) The system of claim 6 wherein the visual feedback to the patient includes a battery indicator.

21. (Previously Presented) The system of claim 6 wherein the visual feedback to the patient includes a reservoir level indicator.

22. (Previously Presented) The system of claim 6 wherein the visual feedback to the patient includes an insulin delivery indicator.

23. (Previously Presented) The system of claim 12 wherein the plurality of patient programmable options includes bolus options.

24. (Previously Presented) The system of claim 23 wherein the bolus options include a normal bolus.

25. (Previously Presented) The system of claim 23 wherein the bolus options include a square wave bolus.

26. (Previously Presented) The system of claim 23 wherein the bolus options include a dual-phase bolus.

27. (Previously Presented) The system of claim 12 wherein the plurality of patient programmable options includes a delivery pattern.

28. (Previously Presented) The system of claim 12 wherein the plurality of patient programmable options includes an alarm option.

29. (New) A medical system, comprising:

a) an ambulatory medical device (MD) comprising MD electronic control circuitry that further comprises at least one MD telemetry system and at least one MD processor that controls, at least in part, operation of the MD telemetry system and operation of the medical device, wherein the medical device is configured to provide a treatment to a body of a patient or to monitor a selected state of the body; and

b) a communication device (CD) comprising CD electronic control circuitry that further comprises at least one CD telemetry system and at least one CD processor that controls, at least in part, operation of the CD telemetry system and operation of the communication device,

wherein the CD telemetry system sends messages to or receives messages from the MD telemetry system using RF transmissions,

wherein the CD display is controlled to depict a plurality of patient programmable options on at least one first display screen and wherein at least one of the patient programmable options may be enabled and disabled at different times from a second display screen such that when disabled the at least one patient programmable option is no longer displayed on the at least one first display screen as an option while at least one enabled option is displayed on the at least one first display screen.